

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2295BML-TR

Part Number:	MIC2295BML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST ADJ 1.2A 8MLF
Datasheets:	 MIC2295BML-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	67823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

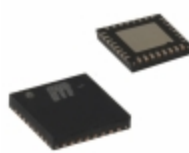
Specifications of MIC2295BML-TR

PART NUMBER	MIC2295BML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 1.2A 8MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	67823 pcs
DATA SHEET	 MIC2295BML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	34V (Switch)
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad, 8-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2295BML TR MIC2295BML TR-ND MIC2295BMLTR MIC2295BMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1.2A (Switch) 8-VDFN Exposed Pad, 8-MLF®
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	MIC2295

Related Tags

Micrel / Microchip Technology MIC2295BML-TR	MIC2295BML-TR Distributor	MIC2295BML-TR Supplier
MIC2295BML-TR Price	MIC2295BML-TR Pictures	MIC2295BML-TR Image
MIC2295BML-TR PDF Datasheet	MIC2295BML-TR Download Datasheet	MIC2295BML-TR Datasheet
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Micrel / Microchip Technology MIC2295BML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2295BML-TR	Microchip Technology MIC2295BML-TR	Roving Networks / Microchip Technology MIC2295BML-TR

Related Products

 MIC2296YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 96973 pcs RFQ	 MIC2296BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 82195 pcs RFQ
 MIC2295BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 72843 pcs RFQ	 MIC2293C-34YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 3437 pcs RFQ
 MIC2293-6-LED-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC2293 In stock: 3738 pcs RFQ	 MIC2295YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 92477 pcs RFQ
 MIC2295BD5 Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 24753 pcs RFQ	 MIC2296BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 76825 pcs RFQ
 MIC2295YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 120508 pcs RFQ	 MIC2293C-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 163657 pcs RFQ
 MIC22950YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 10A SYNC 32MLF In stock: 27724 pcs RFQ	 MIC2296YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 92670 pcs RFQ